Describe MATERIAL SAFETY DATA SHEET

FOR COATINGS, RESINS AND RELATED MATERIALS.

(Approved by U.S. Department of Labor "Essentially Similar" to Form OSHA-20)

Section I

NPCA 1-72

DATE OF PREP. 1/25/80

MANUE

MANUFACTURER'S NAME	De	Soco	, inc.	· · ·		•	
STREET ADDRESS 1700	s.	Mt.	Prospect Rd.	CITY, STATE, AND ZIP CODE	Des Plaines,	Illinois	60018

EMERGENCY TELEPHONE NO. (312)

MANUFACTURERS CODE IDENTIFICATION

020X324

PRODUCTCLASS Solvent Blend

Solvent Reducer MMS-425

Solvent Reducer MMS-425 TRADE NAME

391-9000

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	Section II — HAZARDOUS INGREDIENTS					
INGREDIENT		PERCENT	T PPM	LV mg/m³	LEL	VAPOR PRESSURE
•						@ 20°C,mm
Methyl Ethyl Ketone		15	200	590	1.8	70
Cellosolve Acetate - Skin		85	100	540	1.8	2.0
tol	FIDENTIAL INFORMAT	ION				
REQUI	NFORMATION IS CONFIDENTIA E PROPERTY OF DESOTO, INC OSED ONLY FOR THE PUR RED BY LAW. NO OTHER U DSURE IS AUTHORIZED.	IT IS	•			

	Section III	- PHYSICAL DATA	4	
BOILING RANGE 176-313°F 80-156°C		VAPOR DENSITY	X HEAVIER [LIGHTER, THAN AIR
EVAPORATION RATE FASTER X S		PERCENT VOI STILE 100	WEIGHT PER GALLON	7.8 lbs.

Section IV — FIRE AND EXPLOSION HAZARD DATA

DOT CATEGORY Red Label, flammable liquid OSHA-Flammable - Class 1B

FLASH POINT

57°F. (Closed cup)

LEL See II

NA = Not Applicable

EXTINGUISHING MEDIA Use National Fire Protection Association Class B extinguishers (Carbon dioxide, dry chemical or foam)

unusual fire and explosion Hazaros Keep containers tightly closed. Isolate from heat, electrical equipment, sparks and open flame. Closed containers may explode when exposed to extreme heat. Do not apply to hot surfaces.

Special fire fighting procedures Water spray may be ineffective. Water may be used to cool closed containers to prevent pressure build-up and possible auto ignition or explosion when exposed to extreme heat. If water is used, fog nozzles are preferable.

	Section V — HEALTH HAZARD DATA
EFFECTS OF OVEREXPOSURE Inhalati	t Established for Product) on: Anesthetic. Irritation of the respiratory tract epression characterized by headache, dizziness, on, unconsciousness or coma. Others as noted in Sec. I
Skin or Eve Contact: Pri	mary Irritation.
Keep warm and quiet. Not areas with water. Remove	Inhalation: Remove from exposure. Restore breathing. ify a physician. Skin Contact: Wash affected contaminated clothing. Consult a physician. water for 15 minutes. Consult a physician.
	Section VI — REACTIVITY DATA
STABILITY UNSTABLE Y STABLE INCOMPATABILITY (Materials to avoid) HAZARDOUS DECOMPOSITION PRODUCTS	E CONDITIONS TO AVOID
Products of combustion ar	e hazardous.
MAZARDOUS POLYMERIZATION MAY O	CCUR X WILL NOT OCCUR
Sec	tion VII — SPILL OR LEAK PROCEDURES
	ate area. Remove with inert absorbent and non-
	cility. Do not incinerate closed containers.
	VIII — SPECIAL PROTECTION INFORMATION
respirator. In restricted ventilation	or or open areas use NIOSH approved mechanical filter areas use NIOSH approved chemical-mechanical filters. SH approved air line type respirators or hoods.
ventilation Where employees exhaust ventilation in vo in Section II below recom employees will not be exp protective gloves Recommen	may be exposed, provide general dilution or local dume and pattern to keep TLV of hazardous ingredients mended (ACGIH) or regulated (OSHA) limit. Where cosed, keep LEL in Section II below 25% of limit. ded: X Required eware designed to protect against splash of liquids. t prolonged skin contact with contaminated clothing.

Section IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING DO NOT STORE above 120°F. Store large quantitie in buildings designed and protected for storage of flammable liquids.

OTHERPRECAUTIONS Do not take internally. Containers should be grounded when pouring. Avoid free fall of liquid in excess of a few inches. Do not sand, flame but, braze or weld without NIOSH approved respirator or appropriate ventilation. Observe container precautionary label warnings.

	Section V — HEALTH HAZARD DATA
effects of overexposure Inhalation acute nervous system of staggering gait, confusion	ot Established for Product) Lon: Anesthetic. Irritation of the respiratory tract depression characterized by headache, dizziness, on, unconsciousness or coma. Others as noted in Sec. IX.
Skin or Eye Contact: Pri	mary Irritation. May cause severe skin or eye burns. See Section 1X
Keep warm and quiet. Not areas with water. Remove	Inhalation: Remove from exposure. Restore breathing. ify a physician. Skin Contact: Wash affected contaminated clothing. Consult a physician. water for 15 minutes. Consult a physician.
	Section VI — REACTIVITY DATA
STABILITY UNSTABLE X STABL INCOMPATABILITY (Materials to avoid) HAZARDOUS DECOMPOSITION PRODUCTS Products of combustion at	
	CCUR X WILL NOT OCCUR
Sec	tion VII — SPILL OR LEAK PROCEDURES
STEPS TO BE TAKEN IN CASE MATERIAL IS RELE	ASED OR SPILLED Remove all sources of ignition. Avoid
breathing vapors. Ventil sparking tools. waste disposal method Dispose	late area. Remove with inert absorbent and non-
Incinerate in approved fa	cility. Do not incinerate closed containers.
Section	VIII — SPECIAL PROTECTION INFORMATION
RESPIRATORY PROTECTION In outdones	oor or open areas use NIOSH approved mechanical filter
	n areas use NIOSH approved chemical-mechanical filters.
In confined areas use NIC	OSH approved air line type respirators or hoods.
exhaust ventilation in voin Section II below recome mployees will not be expended a Recomment of the PROTECTION Use safety expenses.	may be exposed, provide general dilution or local plume and pattern to keep TLV of hazardous ingredients mended (ACGIH) or regulated (OSHA) limit. Where cosed, keep LEL in Section II below 25% of limit. Inded; X Required reware designed to protect against splash of liquids. In the prolonged skin contact with contaminated clothing.
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Prevent skin or ey	e contact.

Prepared by: Ra Pankap